

# Enrique Juárez-Aguilar

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

201  
citations

1163117

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1281871

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	The role of growth hormone in hippocampal function. <i>Vitamins and Hormones</i> , 2022, 118, 289-313.	1.7	1
2	Mannich bases of hydroxycoumarins: synthesis, DFT/QTAIM computational study and assessment of biological activity. <i>RSC Advances</i> , 2021, 11, 31260-31271.	3.6	2
3	Intracerebroventricular administration of growth hormone induces morphological changes in pyramidal neurons of the hippocampus and prefrontal cortex in adult rats. <i>Synapse</i> , 2018, 72, e22030.	1.2	12
4	Hydroalcoholic extract of the widely used Mexican plant <i>Justicia spicigera</i> Schlttdl. exerts a cytostatic effect on LNCaP prostate cancer cells. <i>Journal of Herbal Medicine</i> , 2018, 12, 66-72.	2.0	8
5	Mimicking Neural Stem Cell Niche by Biocompatible Substrates. <i>Stem Cells International</i> , 2016, 2016, 1-15.	2.5	22
6	Ghrelin and its interactions with growth hormone, leptin and orexins: Implications for the sleep-wake cycle and metabolism. <i>Sleep Medicine Reviews</i> , 2014, 18, 89-97.	8.5	50
7	Growth hormone (GH) is a survival rather than a proliferative factor for embryonic striatal neural precursor cells. <i>Growth Hormone and IGF Research</i> , 2013, 23, 179-186.	1.1	13
8	Growth hormone improves hippocampal adult cell survival and counteracts the inhibitory effect of prolonged sleep deprivation on cell proliferation. <i>Brain Research Bulletin</i> , 2011, 84, 252-257.	3.0	33
9	Adult cystatin C reference intervals determined by nephelometric immunoassay. <i>Clinical Biochemistry</i> , 2007, 40, 1084-1087.	1.9	26
10	A simple and sensitive assay for GH activity based on 3T3-F442A cell differentiation. <i>Biochemical and Biophysical Research Communications</i> , 2003, 311, 935-941.	2.1	5
11	Controlled Clinical Study of Deep Partial-Thickness Burns Treated With Frozen Cultured Human Allogeneic Epidermal Sheets. <i>Journal of Burn Care and Research</i> , 2000, 21, 291-299.	1.6	19
12	Frozen Human Epidermal Allogeneic Cultures Promote Rapid Healing of Facial Dermabrasion Wounds. <i>Dermatologic Surgery</i> , 1999, 25, 708-712.	0.8	10